Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2004

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	All Parts	6,870	28.3	5	4.9
,	All Parts	•	26.3 27.6	5 7	4.9 15.8
3	All Parts	760		•	
3		240	20.4	15	22.9
Private industry	1 Neck- Including Throat	140	0.6	6	21.4 21.4
Private industry	10 Neck- except internal location of diseases or disorde	140	0.6	6	
Private industry	2 Trunk	5,600	23.1	5	5.1
Private industry	20 Trunk- unspecified	20	0.1	10	58.5
Private industry	21 Shoulder- including clavicle- scapula	780	3.2	8	9.9
Private industry	22 Chest- including ribs- internal organs	170	0.7	5	19.8
Private industry	220 Chest- except internal location of diseases or disor	170	0.7	5	19.8
Private industry	23 Back- including spine- spinal cord	3,960	16.3	4	5.6
Private industry	230 Back- including spine- spinal cord- unspecified	1,810	7.5	4	7.1
Private industry	231 Lumbar region	1,920	7.9	5	6.9
Private industry	232 Thoracic region	190	0.8	2	19.0
Private industry	24 Abdomen	480	2.0	14	12.3
Private industry	240 Abdomen- except internal location of diseases or o	130	0.5	2	22.7
Private industry	241 Internal abdominal location- unspecified	230	1.0	25	17.1
Private industry	245 Intestines- peritoneum	120	0.5	30	23.9
Private industry	2450 Intestines- peritoneum- unspecified	80	0.3	32	27.8
Private industry	25 Pelvic region	180	0.8	3	19.1
Private industry	254 Groin	170	0.7	3	20.0
Private industry	3 Upper extremities	550	2.3	5	11.5
Private industry	31 Arm(s)	210	0.9	5	17.9
Private industry	310 Arm(s)- unspecified	60	0.3	5	31.9
Private industry	312 Elbow(s)	90	0.4	4	26.4
Private industry	32 Wrist(s)	220	0.9	4	17.7
Private industry	34 Finger(s)- fingernail(s)	60	0.2	19	33.5
Private industry	4 Lower extremities	360	1.5	4	13.9
Private industry	41 Leg(s)	250	1.0	5	16.4
Private industry	412 Knee(s)	160	0.7	17	20.5
Private industry	42 Ankle(s)	100	0.4	2	25.3
Private industry	8 Multiple Body Parts	210	0.9	10	18.0
Local government	2 Trunk	530	19.1	7	16.4
-					

See footnotes at end of table

Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2004 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Local government	21 Shoulder- including clavicle- scapula	80	3.0	7	24.5
Local government	23 Back- including spine- spinal cord	410	14.8	7	16.9
Local government	230 Back- including spine- spinal cord- unspecified	180	6.4	7	19.7
Local government	231 Lumbar region	210	7.5	8	19.1
Local government	232 Thoracic region	20	0.8	5	39.9
Local government	3 Upper extremities	90	3.3	7	23.8
Local government	31 Arm(s)	30	0.9	26	38.1
Local government	310 Arm(s)- unspecified	20	0.6	26	45.2
Local government	32 Wrist(s)	40	1.4	3	32.7
Local government	4 Lower extremities	60	2.0	7	28.0
Local government	41 Leg(s)	40	1.6	12	30.9
Local government	412 Knee(s)	40	1.3	23	33.6
Local government	8 Multiple Body Parts	80	2.9	2	24.6
State government	2 Trunk	180	15.2	16	23.8
State government	23 Back- including spine- spinal cord	130	10.8	17	25.1

See footnotes at end of table

Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Virginia, 2004 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
State government State government	230 Back- including spine- spinal cord- unspecified	70	5.7	17	28.8
	231 Lumbar region	60	4.8	7	30.3
	3 Upper extremities	20	1.6	12	44.1
	8 Multiple Body Parts	30	2.3	15	38.2

 $<sup>^{1}</sup>$  Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, May 25, 2006

<sup>&</sup>lt;sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.